### **MEMORANDUM**

TO: Mineral Mine Operators and Mineral Mine Contractors

FROM:

Conrad T. Spangler, Division Director

SUBJECT: Mineral Mine Safety Act Changes

Mineral Mining Reclamation Act Changes

DATE: April 25, 2003

The 2003 General Assembly revised both the Mineral Mine Safety Act and the Mineral Mining Reclamation Act this year. One change exempts certain people from the comprehensive requirements of the mineral mining safety training program. The other changes increase the cost of licenses and permits issued by the Department of Mines, Minerals and Energy. The changes become effective **July 1, 2003**.

# Mineral Mine Safety Training

The revision to § 45.1-161.292:73 exempts scientific workers; delivery workers; customers, including commercial over-the-road truck drivers; vendors; and visitors from the comprehensive training program requirements for miners. The effect of this change is to exclude people in these categories from the full training plan requirements for miners; i.e. the program for training for new miners, training for newly-employed experienced miners, training for miners for new tasks, annual refresher training, and hazard training. These individuals are subject to all other provisions of the Mineral Mine Safety Act, as applied to the type of service they provide. These persons should receive hazard training upon entering the mine. The change is consistent with the federal training requirements at 30 CFR Part 46.

## Mineral Mine License and Permit Fees

Mineral mining license and permit fees have been increased to offset general fund reductions at DMME. The Department uses these fees to provide its permitting, assistance, training and inspection services to mine operators. Mineral mining permit fees were last increased in 1977 and license fees in 1978. The fees are increased by about 80% of the amount they would have increased due to inflation (based on the change in the consumer price index) over that time. The revision to § 45.1-161.292:31 increases the mineral mine license, renewal or transfer of a license fee from \$75 to \$180. The license fee for persons engaged in mining sand or gravel on an area of five acres or less is increased from \$20 to \$48. In addition, the revisions to §§ 45.1-181 and 45.1-184.2 increase the cost of mine permits issued by the Department. Permit application fees are increased from \$12 per acre to \$31 per acre. Permit renewal fees are increased from \$6 per acre of land affected to \$16 per affected acre. The fee for transferred permits is also increased from \$6 per acre to \$16 per acre. The fees are calculated per each acre or any fraction thereof.

A copy of each of the revised sections of the <u>Code of Virginia</u> is attached. If you have any questions about these changes, please contact your area mine inspector, or this office at (434) 951-6310.

Attachments

#### **CHAPTER 401**

An Act to amend and reenact § 45.1-161.292:73 of the Code of Virginia, relating to the mineral mining safety training program.

[H 1623] Approved March 16, 2003

Be it enacted by the General Assembly of Virginia:

- 1. That § 45.1-161.292:73 of the Code of Virginia is amended and reenacted as follows:
- § 45.1-161.292:73. Mineral mining safety training program.
- A. Each operator shall have a plan containing the following programs: training for new miners, training for newly-employed experienced miners, training for miners for new tasks, annual refresher training, and hazard training. For the purpose of this section, the definition of miner does not include scientific workers; delivery workers; customers, including commercial over-the-road truck drivers; vendors; or visitors.
- B. The plan shall be available to the Director for review upon request.

#### **CHAPTER 550**

An Act to amend and reenact §§ 45.1-161.58, 45.1-161.292:31, 45.1-181, 45.1-184.2, 45.1-235, 45.1-361.29, and 45.1-361.33 of the Code of Virginia, relating to mineral extraction license and permit fees.

[S 1173] Approved March 18, 2003

Be it enacted by the General Assembly of Virginia:

1. That §§ 45.1-161.58, 45.1-161.292:31, 45.1-181, 45.1-184.2, 45.1-235, 45.1-361.29, and 45.1-361.33 of the Code of Virginia are amended and reenacted as follows:

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§ 45.1-161.292:31. Fee to accompany application for license; fund; disposition of fees.

Each application for a mineral mine license or a renewal or transfer of a license shall be submitted to the Department, accompanied by a fee, payable to the State Treasurer, in the amount of seventy-five dollars \$180. However, any person engaged in mining sand or gravel on an area of five acres or less shall be required to pay a fee of twenty dollars \$48. All such fees collected shall be retained by the Department and paid into the state treasury and shall constitute a fund under the control of the Director. Expenditures from this fund may be made by the Department for safety equipment, safety training, safety education or for any expenditure to further the safety program in the mineral mining industry. All expenditures from this fund must be approved by the Director.

§ 45.1-181. Permit required; fee; renewal fee; application; furnishing copy of map, etc., to landowner; approval by Department.

It shall be unlawful for any operator to engage in any mining operation in Virginia, without having first obtained from the Department a permit to engage in such operation and paying a fee therefor of twelve dollars \$31 per acre for every acre of land to be affected by the total operation for which plans have been submitted, which shall be deposited in the state treasury in a special fund to be used by the Director for the administration of this chapter. A permit shall be obtained prior to the start of any mining operation. If within ten 10 days of the anniversary date of the permit the Director, after inspection, is satisfied that the operation is proceeding according to the plan submitted to and approved by him, then the Director shall renew the permit upon payment of a renewal fee by the operator of six dollars \$16 per acre for land to be affected by the total operation in the next ensuing year. The renewal fees shall be deposited in the state treasury in the special fund set out above. If the operator believes changes in his original plan are necessary or if additional land not shown as a part of the approved plan of operation is to be disturbed, he shall submit an amended plan of operation which shall be approved by the Director in the same manner as an original plan and shall be subject to the provisions of this section and §§ 45.1-182.1

and 45.1-183 hereof. A separate permit must be secured for each mining operation conducted. Application for a mining permit shall be made in writing on forms prescribed by the Director and shall be signed and sworn to by the applicant or his duly authorized representative. The application, in addition to such other information as may be reasonably required by the Director shall contain the following information: (1) the common name and geologic title, where applicable, of the mineral to be extracted; (2) a description of the land upon which the applicant proposes to conduct mining operations, which description shall set forth: the name of the county or city in which such land is located; the location of its boundaries and any other description of the land to be disturbed in order that it may be located and distinguished from other lands and easily ascertainable as shown by a map attached thereto showing the amount of land to be disturbed; (3) the name and address of the owner or owners of the surface of the land; (4) the name and address of the owner or owners of the mineral, ore or other solid matter; (5) the source of the operator's legal right to enter and conduct operations on the land to be covered by the permit; (6) the total number of acres of land to be covered by the permit; (7) a reasonable estimate of the number of acres of land that will be disturbed by mining operations on the area to be covered by the permit during the ensuing year; (8) whether any mining permits of any type are now held by the applicant and the number thereof; (9) the name and address of the applicant, if an individual; the names and addresses of all partners, if a partnership; the state of incorporation and the name and address of its registered agent, if a corporation; or the name and address of the trustee, if a trust; and (10) if known, whether the applicant, or any subsidiary or affiliate or any partnership, association, trust or corporation controlled by or under common control with applicant, or any person required to be identified by item (9) above, has ever had a mining permit of any type issued under the laws of this or any other state revoked or has ever had a mining or other bond, or security deposited in lieu of bond, forfeited.

The application for a permit shall be accompanied by two copies of an accurate map or aerial photograph or plan and meeting the following requirements:

- (a) Be prepared by a licensed engineer or licensed land surveyor or issued by a standard mapping service or in such a manner as to be acceptable to the Director;
- (b) Identify the area to correspond with the land described in the application;
- (c) Show adjacent deep mining, if any, and the boundaries of surface properties, with the names of owners of the affected area which lie within 100 feet of any part of the affected area;
- (d) Be drawn to a scale of 400 feet to the inch or better;
- (e) Show the names and location of all streams, creeks or other bodies of public water, roads, buildings, cemeteries, oil and gas wells, and utility lines on the area affected and within 500 feet of such area;
- (f) Show by appropriate markings the boundaries of the area of land affected, the outcrop of the seam at the surface or deposit to be mined, and the total number of acres involved in the area of land affected;

- (g) Show the date on which the map was prepared, the north arrow and the quadrangle name;
- (h) Show the drainage plan on and away from the area of land affected, including the directional flow of water, constructed drainways, natural waterways used for drainage and the streams or tributaries receiving the discharge.

Upon receipt of a written request by any landowner on whose property a sand and gravel operation is permitted pursuant to this section, the operator of the sand and gravel operation shall provide a copy of the map, photograph or plan to the landowner.

No permit shall be issued by the Department until the Director has approved the plan of operation required in this section and § 45.1-182.1 and the bond from the applicant as required in § 45.1-183.

§ 45.1-184.2. Succession of one operator by another at uncompleted project.

Where one operator succeeds another at any uncompleted operation, whether by sale, assignment, lease, merger, or otherwise, the Director may release the first operator from all liability under this chapter as to that particular operation and transfer the permit to the successor operator; provided, however, that the successor operator has complied with the requirements of this chapter, and the successor operator assumes as part of his obligation under this chapter, all liability for the reclamation of the area of land affected by the first operator. No fee, or any portion thereof, paid by the first operator shall be returned to either operator. The permit fee for the successor operator for the area of land permitted by the first operator shall be six dollars \$16 per acre, except as provided by § 45.1-180.4. The mining permit for the successor operator shall be valid for one year from the date of issuance and shall be renewed thereafter in accordance with the provisions of this chapter.

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